Tuesday, 4/18/2006 9:58:21 AM

User:

Kim Johnston

Process Sheet

Customer Job Number : CU-DAR001 Dart Helicopters Services

: 26640

Estimate Number

: 10966

P.O. Number

AIU:

This Issue

: 4/18/2006

Prsht Rev.

: NC

: MA : NIA

S.O. No. : NIA

: SMALL/MED FAB

Part Number

Drawing Name

Drawing Number

D2565 REV E : N/A

Project Number **Drawing Revision**

Material **Due Date** : NIA : 4/28/2006

: STRUT

: D2565303

Written By

Comment

First Issue

Previous Run

Checked & Approved By

Reformat; changed Step 3; added Step 4 KJ/J

LM

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

304 RD Tube .750 x .049W

M304TR0750W049 1.0

Comment: Qty.:

2.2400 f(s)/Unit Total: 22.3997 f(s)

Material: 304/316 SS tubing 0.750" Dia. x 0.049" wall 47 100 540

(M304TR0750W049)

Batch No: **H10059**

FF 06.05.09

2.0

3.0

BRAKE NC

Comment: BRAKE NC

Punch as per Dwg D2565 using DT 8313

SMALL & MEDIUM FAB RESOURCE 1

SMALL FAB

Comment: SMALL & MEDIUM FAB RESOURCE 1

Drill hole open to .316 Ø as per Dwg D2565 (one end only) Flatten both ends on hydraulic press as per Dwg D2565

Deburr

INSPECT WORK TO CURRENT STEP

M.F. 06/05/11

4.0

QC5



Comment: INSPECT WORK TO CURRENT STEP

5.0

POWDER COATING

POWDER COATING



Comment: POWDER COATING

Powder Coat White (Ref: 4.3.5.2) as per QSI 005 4.3



20

Page 1

Dart Ae	rospace	Ltd								
W/O:		7	W	ORK ORDER CHA	ANGES					
DATE	STEP	PROCEDURE CHANGE				Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
	-			,						
Part No	:	PAR #:	Fault Cate	egory:	NCI				P Date: <u>↑</u>	_
NCR:		1	WORK ORE	ER NON-CONFO	RMANCE	(NCR)				
		Description of NC	Corrective Action Section		Section B		Verification	Approval Chief Eng	Approval	
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng					on C	QC Inspector
							**			
						· · · · · · · · · · · · · · · · · · ·		_		
					e					
		`								

NOTE: Date & initial all entries

Date: Tuesday, 4/18/2006 9:58:21 AM User: Kim Johnston **Process Sheet Drawing Name: STRUT** Customer: CU-DAR001 Dart Helicopters Services Job Number: 26640 Part Number: D2565303 Job Number: Seq. #: Description: **Machine Or Operation:** INSPECT POWDER COAT/CHEMICAL CONVERSION 6.0 QC3 Comment: INSPECT POWDER COAT 7.0 PACKAGING 1 PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 Identify and Stock 06-05-17 Location: <u>57 186</u> DOCUMENT CONTROL DC 8.0 Comment: DOCUMENT CONTROL Inspection Level 21 Job Completion

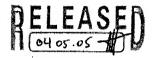
Dart Ae	rospac	e Ltd								
W/O:			WC	RK ORDER CH	ANGES					
DATE	STEP	PROCEDURE CHANGE			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
							Ó			
Part No	:	PAR #:	Fault Cateç	gory:	NCI				Date:	
NCR:		V	ORK ORDE	R NON-CONFO	RMANCE	(NCR)			
DATE	STEP	Description of NC Section A	Initial Chief Eng	Corrective Action Action Descrip Chief Eng	Section B	Sign & Date	Verific Secti		Approval Chief Eng	Approval QC Inspector
*										

NOTE: Date & initial all entries

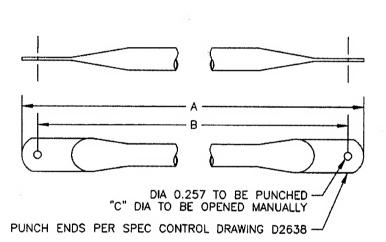




DESIG	N-#	DRAWN BY		AEROSPACE LI	ΓD
CHEC	KED A	APPROVED	DRAWING NO.		REV. E
	#	1	D2565	SH	EET 1 OF 1
DATE			TITLE	The state of the s	SCALE
04.0	5.05		STRUT		1:3
Α		96.05.03	NEW ISSUE		
			<u> </u>	***************************************	·



04.0	5.05	STRUT 1:3
Α	96.05.03	NEW ISSUE
В	97.03.15	CORRECT D2565-111 DIM. A
С	98.10.05	UPDATED MATERIAL NOTE (TSR A603)
D	02.06.05	ADD -3XX PARTS; ADD FINISH
E	04.05.05	ADD D2565-401-411; RMV ANGLE D
	A B	B 97.03.15 C 98.10.05 D 02.06.05



	PART #	Α	В	DIA C
	D2565-101	20.52	19.72	0.316
	D2565-103	18.21	17.41	0.316
	D2565-105	20.19	19.39	0.316
	D2565-107	13.43		_
	D2565-109	12.31	11.51	_
	D2565-111	13.65	12.85	***
	D2565-201	22.79	22.00	
155	D2565-203		19.95	0.316
	D2565-205	21.22	20.42	0.316
	D2565-207	16.07	15.27	
		15.16		
	D2565-211	14,14	13.34	
	*			
	D2565-301		26.23	
1	D2565-303	25.34	24.54	
	D2565-305	23.73	22.93	0.316
	D2565-307	20.86		+
	D2565-309	20.17	19.37	-
	D2565-311	16.30	15.50	
	D2565-401	18.29	17.49	
	D2565-403	15.64	14.84	0.316
	D2565-405	19.45	18.65	0.316
	D2565-407	10.79	9.99	
2	D2565-409	9.34	8.54	
	D2565-411	13.81	13.01	

GENERAL NOTES

1) MATERIAL: AISI 304/316/318 SS 0.750 OD X 0.049 WALL (REF DART SPEC. M304TR0.750W0.049)

ENSURE SEAMLESS TUBE IS USED

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2) FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.53BJECT TO AMENDMENT
3) TOLERANCES PER DART QSI 018 UNLESS OTHERWISE NOTED WITHOUT NOTICE
4) ALL DIMENSIONS ARE IN CHICAGO

4) ALL DIMENSIONS ARE IN INCHES

WORK ORDER

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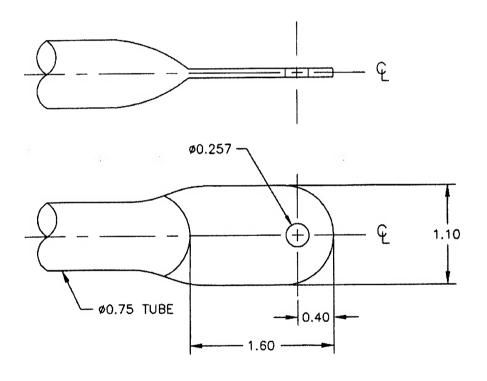




DESI	GN KE	DRAWN BY	DA		,	PACE TARIO, CANADA				
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	MIX	14	D2638				SHEET	1 (OF	1
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98	.04.28		PUNCH D	T8117	SPEC	CONTROL	•		1:	1
A		98.04.28	NEW ISS	UE						



SPECIFICATION CONTROL DRAWING FOR PUNCH DT8117



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